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In the claims:

Please amend the claims as shown below:

- 5        1. (Original) A method of monitoring an information  
system, comprising:
- providing a real-time engine unit (12) in  
communication with a broker unit (14), the engine unit (12)  
having an event source unit (30) and a metrics source unit  
10        (32);
- the event source unit (30) monitoring an event unit  
(42);
- the engine unit (12) receiving an event signal (94)  
from the source unit (30) in a first protocol language;
- 15        linking a metrics parameter (48) of the unit (32)  
to events in the event unit (42) of the event source unit  
(30);
- the metrics parameter (48) counting a number of  
event occurrences of the event unit (42);
- 20        the metrics parameter (48) comparing the number of  
event occurrences to a threshold value;
- the metrics parameter (48) sending an alert signal  
(96) when the number of event occurrences is greater than  
the threshold value;
- 25        the engine unit (12) receiving the alert signal  
(96) from the source unit (32) in a second protocol

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language;

the engine unit (12) converting the first protocol language of the signal (94) and the second protocol language of the signal (96) to a third protocol language;

5 the engine unit (12) transmitting a signal (74) in the third protocol language, the signal (74) containing information from the signals (94, 96);

10 the broker unit (14) receiving information of the signal (74) in the third protocol language, the unit (14) converting the information in the third protocol language to a universal protocol language that is understood by a plurality of consumers (16a-16f);

15 the broker unit (14) sending signals (78a-78f) containing the information in the universal protocol language to the consumer units (16a-16f), respectively; and

the consumer units (16a-16f) receiving the signals (78a-78f) and displaying, in real-time, the metrics parameter (48) linked to the events in the event unit (32).

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2. (Original) The method according to claim 1 wherein the method further comprises the engine unit (12) filtering information and correlating events.

5 3. (Original) The method according to claim 1 wherein the method further comprises the engine unit (12) is only able to communicate with the broker unit (14).

10 4. (Original) The method according to claim 1 wherein the method further comprises the broker unit (14) converting information from the engine unit (12) to a format that is readable by all the consumers (16a-16f).

15 5. (Original) The method according to claim 1 wherein the method further comprises the broker unit (14) communicating with the engine unit (12) in a unique language (73) that is only used in communication with the broker unit (14) and the engine unit (12).

20 6. (Original) The method according to claim 1 wherein the method further comprises the broker unit (14) converting information in a signal (74) to a uniform protocol (76) that is understood by all the consumers (16a-16f).

25 7. (Original) The method according to claim 1 wherein the method further comprises the source unit (30) monitoring

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events (42) without retrieving the events (42).

5 8. (Original) The method according to claim 7 wherein the method further comprises grading the event (42) according to a severity grade.

9. (Original) The method according to claim 1 wherein the method further comprises the event (42) triggering a second event.

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10. (Original) The method according to claim 1 wherein the method further comprises the metric source unit (32) monitoring metric parameters.